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Telephone Number





# (12) United States Patent **Davis**

US 7,232,197 B2 (10) Patent No.:

(54)	FIRE-SAFE ELECTRONIC DATA STORAGE PROTECTION DEVICE			
(76)	Inventor:	William P. Davis, 215 E. Thorndale Ave., Roselle, IL (US) 60172		
(*)	Notice:	Subject to any disclaimer, the term of thi		

patent is extended or adjusted under 35 U.S.C. 154(b) by 730 days.

(21) Appl. No.: 10/464,595

(22) Filed: Jun. 18, 2003

**Prior Publication Data** (65)

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### Related U.S. Application Data

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(51)	Int. Cl.		
` '	A47B 96/00	(2006.01)	
(52)	U.S. Cl		312/409
(58)	Field of Classifica	ation Search	312/409,
	312/213,	223.1, 223.2, 223.6, 4	100; 109/65,
	109/80, 82	, 83, 84; 220/4.02, 56	0.01, 592.03
	See application file	e for complete search	history.

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#### **ABSTRACT**

A fire-safe electronic data storage protection device is provided which allows all-time data storage backup and protection. A preferred embodiment of the device includes a fire-proof enclosure having an openable and closeable door which can be opened after the device is exposed to a fire. The enclosure is of a sufficient size to store an electrogic data storage device such as a Zip® drive or CD-ROMetage device or the like. Further, the walls of the encountering insulated to withstand fire and carry electronic operations and data relay cords, so that the electronic storage device inside may be in continuous connection with a main database and a power supply. The electrical and communication cords are configured within the insulation and walls of the enclosure to ensure no fire reaches the inside of the enclossure.

## 21 Claims, 1 Drawing Sheet

